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[redacted] STAT

File No. 50035

Status Report For P. I. Support
Services For the Period of 1 November
Through 31 December 1969

Work performed over this reporting period involved the development of plans and selection of targets for the "real" imagery and line-scan GOB studies. There were two imagery acquisition missions flown at [redacted] STAT One was in the morning and the other in the afternoon. An image from the morning mission was selected for the study. The shadowing was optimum in the morning flight and the resolution is better than two inches.

A trip was made to [redacted] STAT on December 17th. The production of photographic "GEM's" and line scan imagery was discussed with the end result of soliciting cost estimates from [redacted] STAT for the test materials. Within that same week meetings were held with [redacted] STAT to determine the resolution numbers, line scan samples, SNR and subject matrix for the studies. Plans were also developed for the format of the ground truth and photo key to be used by the test subjects. Work is still being held up on this phase until the actual production of test materials by [redacted] STAT gets under way.

The total hours expended during this reporting period were sixty (60). The total cost including travel, material and man-hours are approximately [redacted] STAT

Submitted [redacted] STAT

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